

Office of the CIO **Technology Focus Area**

TF xx-xx

NUMBER (CIO):

(Identification and Prioritization)		
SUBJECT: Enterprise Geographic Information Systems (eGIS) DRAFT		DATE SUBMITTED: NOVEMBER 7, 2011
		ASSIGNED SENIOR ASSOCIATE CIO: Mark Greninger CIO LEADERSHIP COMMITTEE REVIEW COMPLETED:
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Distribution	CCLC
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Purpose	The eGIS Program, established in 2008, improves the effectiveness and value of the County's investments in GIS through: • Enhanced GIS data access and sharing, • Improved collaboration and coordination, • Reduced duplication and costs, • Development of best practices. The GIS Program is recommending a policy for GIS Data Storage to eliminate duplicate data creation, redundant data storage, and improved data sharing.
Scope	Policy Departments will work with the Geographic Information Officer to maintain an authoritative list of County GIS data. Departments will maintain updated authoritative copies of their GIS data layers in the LA County Enterprise GIS Repository, and where possible, make this data available on and the LA County GIS Data Portal. County departments The County has collectively acquired core GIS data

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	(e.g., aerial imagery, streets, landmarks, population estimates). However, Due to the lack of authoritative Countywide GIS data, departments have store, update and maintained and stored duplicate copies of this data, reducing accuracy, increasing storage costs unnecessarily, and reducing disaster recovery capabilities.	
	To resolve this issue, ‡the eGIS Program has implemented a central repository to store and distribute authoritative GIS data maintained by County department.s. These—County departments will add data identified in the GIS data list data to should use the eGIS data repository and keep the data updated on a regular basis. Departments will use the existing eGIS Repository access control mechanisms to ensure confidential and private data is only available to approved users.	
	In January 2011, the LA County GIS Data Portal (http://gis.lacounty.gov/dataportal) was launched to make public (non-confidential) data available to County agencies, other jurisdictions, and the public. It currently averages 7,000 visits per month. County departments	

Please contact the Office of the CIO (213.253.5600 or info@cio.lacounty.gov) for questions concerning this Focus Area Identification and Prioritization Form. This document is also available online via http://ciointranet.lacounty.gov/Pages/CIO-Council.aspx